

SECTION 9.0 SCHEDULE OF UNIT RATES

9.4 LPG GAS INSTALLATION

The rate entered hereinafter shall be used for any variation in the quantities of work carried out and shall be applicable to both additional and deleted work. Unit rates shall include overhead and profit and shall cover supply, installation with supports or mountings, painting and labelling, commissioning and testing. Pipework installed per meter run including joints, hangers and painting or laid underground including excavation, bedding benefit and compaction.

1. Pipework

Nominal	Price Per Meter RM (RM / Meter)	
Size (mm)	MDPE (PN 12.5)	API
	MS 1086 (ISO 4437)	SCHEDULE 40
15		
20		
25		
32		
40		
50		
65		
80		
100		
125		
150		
200		

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2. Fitting: MDPE

The price quoted shall include bolts, nuts, gaskets, etc.

Nominal Size (mm)	Price (RM)			
	Elbow	Tee	Cross	Long Band
15				
20				
25				
32				
40				
50				
80				
100				
125				
150				
200				

3. Fitting: API SCHEDULE 40

The price quoted shall include bolts, nuts, gaskets, etc.

Nominal Size (mm)	Price (RM)			
	Elbow	Tee	Cross	Long Band
15				
20				
25				
32				
40				
50				
80				
100				

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4. Miscellaneous

Item	Unit	Price (RM)
a) One way gas cock	Per unit	
b) Two way gas cock	Per unit	
c) 2 nd Stage Regulator (11 inch W.C)	Per unit	
d) High Pressure Gauge	Per unit	
e) Low Pressure Gauge	Per unit	
f) Ball Valve	Per unit	
i) 32 mm dia.	Per unit	
ii) 19 mm dia.	Per unit	
iii) 13 mm dia.	Per unit	
iv) 6.5 mm dia.	Per unit	
g) Non-Return Valve	Per unit	
h) Emergency Shutt-Off Valve	Per unit	
i) Tracer Wire	Per m ²	